

PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2003

Application or Docking Number

10/507348

CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|---|--------------|--------------|
| TOTAL CLAIMS | | |
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | 9 minus 20 = | |
| INDEPENDENT CLAIMS | 1 minus 3 = | |
| MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/> | | |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

9-13-04

| | (Column 1) | (Column 2) | (Column 3) |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 9 | minus 20 | 0 |
| Independent | 1 | minus 3 | 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

| SMALL ENTITY TYPE <input checked="" type="checkbox"/> | | OTHER THAN SMALL ENTITY | |
|---|-----|-------------------------|-----|
| RATE | FEE | RATE | FEE |
| BASIC FEE | 460 | BASIC FEE | |
| XS 9= | | XS 18= | |
| X43= | | X86= | |
| +145= | | +290= | |
| TOTAL | 460 | TOTAL | |

| SMALL ENTITY <input checked="" type="checkbox"/> | | OTHER THAN SMALL ENTITY | |
|--|----------------|-------------------------|----------------|
| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
| XS 9= | | XS 18= | |
| X43= | | X86= | |
| +145= | | +290= | |
| TOTAL ADDIT. FEE | 0 | TOTAL ADDIT. FEE | |

| | (Column 1) | (Column 2) | (Column 3) |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 38 | minus 20 | 0 |
| Independent | 3 | minus 3 | 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

| SMALL ENTITY <input checked="" type="checkbox"/> | | OTHER THAN SMALL ENTITY | |
|--|----------------|-------------------------|----------------|
| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
| XS 9= | 0 | XS 18= | |
| X43= | 0 | X86= | |
| +145= | 0 | +290= | |
| TOTAL ADDIT. FEE | 0 | TOTAL ADDIT. FEE | |

| | (Column 1) | (Column 2) | (Column 3) |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 14 | minus 20 | 0 |
| Independent | 3 | minus 3 | 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

| SMALL ENTITY <input checked="" type="checkbox"/> | | OTHER THAN SMALL ENTITY | |
|--|----------------|-------------------------|----------------|
| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
| XS 9= | | XS 18= | |
| X43= | | X86= | |
| +145= | | +290= | |
| TOTAL ADDIT. FEE | 0 | TOTAL ADDIT. FEE | |

* If the entry in column 1 is less than the entry in column 2, enter "0" in column 3.
 * If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
 * If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
 * The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

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